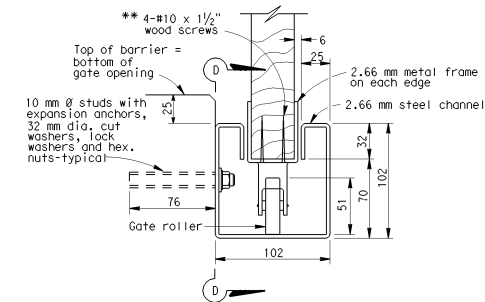


DETAIL "A"

SECTION C-C CHANNEL MOUNTING HOLE

Note A:

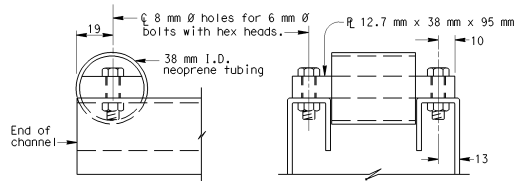
When soundwall as measured from the bottom of the gate opening exceeds 2,032 m or 2,134 m, see 1.524 m GATE-DETAILS (2) sheet.



DETAIL "B"

SECTION D-D CHANNEL MOUNTING HOLE

** Wood screws are in U.S. Customary Units.

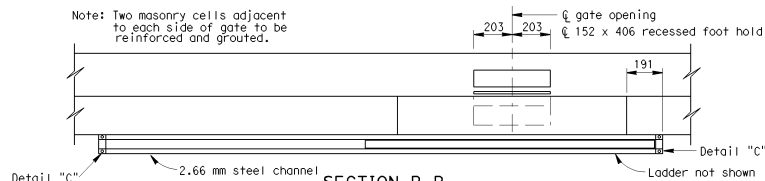


SIDE VIEW

END VIEW

DETAIL "C" STOP DETAIL

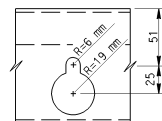
Note: Two masonry cells adjacent to each side of gate to be reinforced and grouted.



SECTION B-B

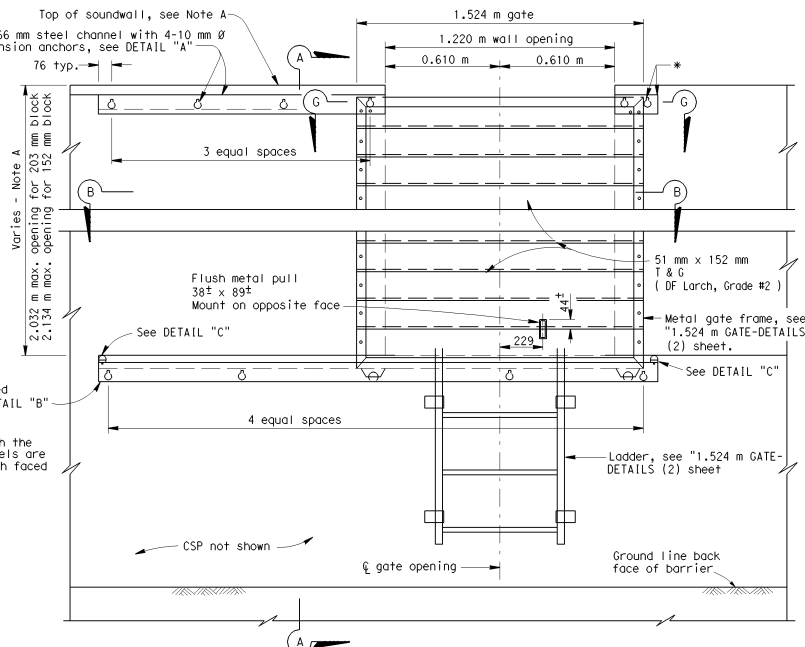
2.972 m long channel attached with 5-10 mm ϕ studs, see DETAIL "B"

Note:
Those blocks upon which the supporting steel channels are mounted shall be smooth faced on the mounting side



SECTION G-G

Note: For location of nylon finishing washers, see 1.524 m GATE-DETAILS NO. 2 sheet.



GATE ELEVATION - BACK

* 229 mm long channel attached with 2-10 mm ϕ studs, see DETAIL "A".

Notes:

All wood to be stained. All hardware to be galvanized.
All structural metal to be galvanized after fabrication.

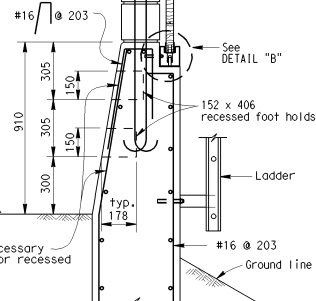
Gate mounted on sloping grade shall be oriented to be in closed position when at lower grade point.

Finished grade

Modify as necessary to provide for recessed foot holds

See DETAIL "A"

No T & G at top and bottom edge



SECTION A-A

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

SOUNDWALL MASONRY BLOCK ON BARRIER 1.524 m ACCESS GATE DETAILS (1)

NO SCALE

ALL DIMENSIONS ARE IN
MILLIMETERS UNLESS OTHERWISE SHOWN

B15-12

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET TOTAL NO. SHEETS

Douglas J. Dunne
REGISTERED CIVIL ENGINEER
No. 047240
Exp. 12-31-05
CIVIL
STATE OF CALIFORNIA

July 1, 2004
PLANS APPROVAL DATE

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